

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	36	347/55.ccls. and (electrode with (voltage near difference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:42
L2	13	347/55.ccls. and (electrode with (voltage near difference)) same (electric near field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:43
S1	22	(("2417850") or ("3047507") or ("4812251") or ("5481280") or ("5510817") or ("5576747") or ("5745128") or ("5777644") or ("6048050")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 12:16
S2	2387577	ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 12:16
S3	2	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 12:17
S4	1331	347/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 12:17
S7	152	347/55.ccls. and (electrode with ring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:41
S8	2	("20050200644").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 12:21

## EAST Search History

S9	318	347/55.ccls. and (pressur\$4 near10 (ink chamber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:40
S10	3	347/55.ccls. and (pressur\$4 near10 (ink chamber)) and (electrorheological electrorheology)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:53
S11	125	347/55.ccls. and (pressur\$4 near10 (chamber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:55
S12	62	347/55.ccls. and (pressur\$4 near (chamber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:55
S13	61	347/55.ccls. and (pressur\$4 near (chamber)) and (electrode electric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:56
S14	19	347/55.ccls. and (pressur\$4 near (chamber) with increas\$3) and (electrode electric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:15
S15	0	347/55.ccls. and (pressur\$4 near (chamber) with increas\$3) and (electrode electric) and (electrode same ring same shape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:29
S16	1	347/55.ccls. and (pressur\$4 with (chamber)) and (electrode electric) and (electrode same ring same shape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:30

## EAST Search History

S18	50	347/55.ccls. and (electrode same ring same shape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:39
S19	50	347/55.ccls. and (electrode same ring same shape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:32
S20	30	347/55.ccls. and (electrode same ring same shape) and (electrode near10 power) and (electrode near10 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 15:05
S21	2	("20050285890").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 15:06
S22	17	347/55.ccls. and (pressur\$4 near (chamber) with increas\$3) and (electrode with nozzle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 15:47
S23	2	347/55.ccls. and (pressur\$4 near (chamber) with increas\$3) and (electrode electric) and ((stop cease slow) with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:20
S24	68	347/55.ccls. and (electrode electric) and ((stop cease slow) with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:20
S25	11	347/55.ccls. and (electrode electric) and (((stop cease slow) with ink) same (electric with field))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:21

## EAST Search History

S26	17	347/55.ccls. and (pressur\$4 near10 (ink chamber) and (independent\$3 near nozzle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 09:40
S28	370	347/55.ccls. and (electrode near control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 10:15
S30	169	347/55.ccls. and (electrode adj control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 10:16
S34	13	347/55.ccls. and (electrode adj control) and (print adj (signal control module))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:02
S35	23	347/55.ccls. and (((viscosity thick\$4 resist resistance) near (ink liquid)) with control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:12
S36	535	347/55.ccls. and (((media medium sheet paper) with (modify control vary variation speed)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:13
S37	99	347/55.ccls. and (((media medium sheet paper) near (modify control vary variation speed)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:15
S38	0	347/55.ccls. and (((media medium sheet paper) near (modify control vary variation speed)) with votlage )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:15

## EAST Search History

S39	10	347/55.ccls. and (((media medium sheet paper) near (modify control vary variation speed)) with voltage )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:20
S40	21	347/55.ccls. and (((media medium sheet paper) near10 (speed)) with voltage )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:20
S41	39	347/55.ccls. and (pressur\$4 near10 (ink chamber)) with (pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:54
S43	5	347/55.ccls. and (pressur\$4 near10 (ink adj chamber)) with (pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:55
S44	6	347/55.ccls. and (pressur\$4 near10 (ink adj chamber)) same (pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 11:55